

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) ~~An apparatus-digital camera~~ for reproducing a moving image of a predetermined length having a plurality of frame images, the apparatus comprising:

a moving image processing device for extracting the frame images as index images from the moving image at regular intervals;

a first display device for displaying the index images in a divided display area, the first display device changing the number to divide the display area ~~by~~ in accordance with the number of the index images extracted from the moving image of the predetermined length; and

a controller to start reproduction of the moving image from the scene corresponding to a selected index image.

2. (Currently amended) ~~An apparatus-digital camera~~ according to claim 1, wherein the first display device displaying all index images at the same time.

3. (Currently amended) ~~An apparatus-digital camera~~ according to claim 1, wherein the moving image processing device changes the interval to extract the frame images in accordance with the number of the index images.

4. (Currently amended) ~~An apparatus-digital camera~~ according to claim 1, wherein the first display device displays the index images and the moving image at the same time.

5. (Currently amended) ~~An apparatus-digital camera~~ according to claim 1, further comprising a second display device to display the moving image.

6. (Currently amended) ~~A apparatus digital camera~~ according to claim 1, further comprising a photography device to take a subject image continuously to obtain the moving image.

7. (Currently Amended) A method, used in a digital camera, for reproducing a moving image of a predetermined length with a plurality of frame images, the method comprising the steps of:

extracting the frame images as index images from the moving image at regular intervals;

displaying the index images in a divided display area of a first display device, the first display device changing the number to divide the display area by in accordance with the number of the index images extracted from the moving image of the predetermined length; and

starting reproduction of the moving image from the scene corresponding to a selected index image.

8. (Original) A method according to claim 7, wherein the first display device displaying all index images at the same time.

9. (Original) A method according to claim 7, wherein the interval to extract the frame images changes in accordance with the number of the index images.

10. (Original) A method according to claim 7, wherein the first display device displays the index images and the moving image at the same time.

11. (Original) A method according to claim 7, wherein the moving image is reproduced in a second display device.

12. (New) A digital camera according to claim 1, wherein the moving image processing device changes the interval to extract the frame images in accordance with at least one of a predetermined minimum number of index images and a predetermined maximum number of index images.

13. (New) A method according to claim 7, wherein the interval to extract the frame images changes in accordance with at least one of a predetermined minimum number of index images and a predetermined maximum number of index images.

14. (New) A digital camera according to claim 1, wherein the plurality of frame images are captured at regular intervals over a predetermined time period.

15. (New) A method according to claim 7, wherein the plurality of frame images are captured at regular intervals over a predetermined time period.